

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3062	(717/101-103,124-133).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 12:01
S3	0	exclude with uncoverable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/14 12:03
S2	4884	((716/5) or (717/101-103,124-133)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/14 12:03
S4	7	(exclud\$3 remov\$3 delet\$3) with uncoverable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 18:38
L3	156	symbolic adj model adj check\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 18:44
L2	1752	reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 18:44
L1	2	dead-code adj removal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 18:44
L5	0	("("5179702" "5465216" "5579515" "5724504" "5758061" "5909577" "6192511" "6356858" "6373484" "6408262" "6484134" "6779135").PN.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 18:50
L4	79	2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 18:50

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L10	0	8 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:53
L9	0	2 not 8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:53
L8	1633	reachability	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:53
L7	12	("5179702" "5465216" "5579515" "5724504" "5758061" "5909577" "6192511" "6356858" "6373484" "6408262" "6484134" "6779135").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:53
L11	2	2 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:55
L13	48	717/151-161	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:56
L12	80	dead-code	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 18:56
L15	3266	unreachable	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:22
L14	4	12 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:22
L17	991	future near implementation	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:58

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L16	4	13 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:58
L21	0	skeleton with code with future	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:59
L20	624	skeleton with code	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:59
L19	0	skeleton with unused with code	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:59
L18	15	future near implementation with unused	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 19:59
L26	12328	"717".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:00
L25	0	13 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:00
L23	0	(skeleton placeholder) near3 code with (unused uncalled)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:00
L22	482	(skeleton placeholder) near3 code	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:00
L27	107	22 and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:01

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L28	6480	(skeleton placeholder dummy) near3 (code method procedure)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:08
L24	0	(skeleton placeholder) near3 code with future	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:08
L31	0	(skeleton placeholder dummy) near3 (code method procedure) with future same modification	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:09
L30	197	26 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:09
L33	174	(skeleton placeholder dummy) near3 (code method procedure) with implement\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:10
L32	0	(skeleton placeholder dummy) near3 (code method procedure) with future with implement\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:10
L29	4	(skeleton placeholder dummy) near3 (code method procedure) with future	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:10
L34	66	22 and 33	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/10/13 20:15
L35	523	(717/101-103).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 20:19
L36	49	(skeleton placeholder dummy) and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:21

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L37	5	stub with future with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:27
L38	1107136	multi-valued attainability check\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:28
L39	1	multi-valued adj attainability adj check\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:31
L40	1	true with false same attainability	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:32
L41	33	true with false with check with both	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:48
L42	1	"incorrect variable definition"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 20:52
L43	147	"symbolic model checking"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:06
L44	0	signed same enumeration same (unreachable dead dead-code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:10

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L47	1283	717/124-126.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:11
L46	10266	(type enumeration) with (warning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:11
L45	26282	(type enumeration) same (warning)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:11
L48	14	46 and 47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:13
L49	19	enumeration with warning	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:29
L50	24	unused with enumeration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:30
L52	700	(check\$3 unused) with enumerat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:31
L51	645	check\$3 with enumerat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:31

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L53	43	26 and 52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:35
L54	17	dead adj variable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 21:45

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I attach both gcc and g++ testcases (c++ has extra types to **check**). ok? nathan ... **check** (**signed** long); **check** (unsigned long); **check** (**signed** long long); ...
 gcc.gnu.org/ml/gcc-patches/2000-02/msg00415.html - 10k -
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Non-bugs - Using the GNU Compiler Collection (GCC)

Some users try to use `__STDC__` to **check** for the availability of certain library facilities.
 This is actually incorrect usage in an ISO C **program**, ...
 gcc.gnu.org/onlinedocs/gcc/Non_002dbugs.html - 15k - [Cached](#) - [Similar pages](#) - [Note this](#)
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Hampshire Community Bike Program :: Development

We are developing an advanced computer **check**-out Community Bike **program**. ...
 account_status, **enum**, enabled, disabled, If the user user never returned a ...
 bike.hampshire.edu/development/ - 32k - [Cached](#) - [Similar pages](#) - [Note this](#)

PC-lint/FlexeLint MISRA 1998 C Checking

Gimpel Software MISRA C **Checking**. ... omitted braces within an initializer. Rule 32, Req. +e960, should initialize either all **enum** members or only the first ...
 www.gimpel.com/html/misra.htm - 38k - [Cached](#) - [Similar pages](#) - [Note this](#)

LCLint User's Guide - Section 3: Abstract Types

The +charint flag can be used for **checking** legacy **programs** where char and int are used ... LCLint checks each user-defined **enum** type as distinct type. ...
 www.splint.org/guide/sec3.html - 18k - [Cached](#) - [Similar pages](#) - [Note this](#)

Title Index

... An **ENUM** Registry Type for the Internet Registry Information Service (IRIS) ... Application Techniques for **Checking** and Transformation of Names ...
 dret.net/rfc-index/titles - [Similar pages](#) - [Note this](#)

Tru64 UNIX

An **enum** tag can have the same spelling as other identifiers in the same **program** in other name spaces. However, **enum** constant names share the same name space ...
 h30097.www3.hp.com/dtk/Compaq_C_Compiler/doc/lrm/DOCU0010.HTM - 34k -
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LCLint User's Guide - Section 3: Abstract Types

The char and **enum** types can be checked as distinct types, ... The +charint flag can be used for **checking** legacy **programs** where char and int are used ...
 www.doc.ic.ac.uk/lab/cplus/lclint/sec3.html - 18k - [Cached](#) - [Similar pages](#) - [Note this](#)

CodeGuru: .NET Tip: Creating a Password-Checking Function

Use this function to **check** a password against a set of rules, ... as well as a flag **enumeration** to make it easier to specify which rules to enforce. ...
 www.codeguru.com/csharp/csharp/cs_webservices/security/article.php/c12683/ - 69k -
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enumeration check unused

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Unused. SECURE_CERTIFICATE_COMMON_NAME. The given common name is not in the certificate chain. **Check** the following:. 1) The common name was properly entered ...
www.iAnywhere.com/developer/product_manuals/sqlanywhere/1000/en/html/uldnen10/dn-ulstreamerrorcode.html - 54k - [Cached](#) - [Similar pages](#) - [Note this](#)

Glenn Maynard - CIA

By default, don't return Invalid values from **Enum::Check**. It's the exception that Invalid has a meaning for an API call; most do not. ...
cia.navi.cx/stats/author/Glenn%20Maynard - 20k - Oct 12, 2006 -
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Re: Enum for token '0', EOF

+ + * src/reader.c (packgram): Don't **check** rule 0. This suppresses **unused** + value warnings for the end token when the user gives the end token a + ...
www.mail-archive.com/help-bison@gnu.org/msg00982.html - 23k -
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Todd Ditchendorf's Blog » Blog Archive » Not-So-Typesafe Enum ...

Just as the Typesafe **Enum** pattern was gaining wide acceptance in the Java ... The benefits are clearly not as great as in Java, where this **check** will be ...
www.ditchnet.org/wp/2005/03/21/typesafe-enum-pattern-in-javascript/ - 18k -
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ConfigLong Enumeration

clViewBgnd, **Unused**. clShowLineNums, Whether to show line numbers in file comparison ... The high DWORD of the last time an update **check** was performed. ...
www.araxis.com/merge/topic_automationApiConfigLongEnum.html - 35k -
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Stree design notes - GNU Project - Free Software Foundation (FSF)

Unused enums: like structures and types, **unused** enums are uninteresting because no uses could exist if the **enum** were **unused**. Like types and structs, ...
gcc.gnu.org/projects/strees/index.html - 19k - [Cached](#) - [Similar pages](#) - [Note this](#)

Joseph S. Myers - Patch to remove unused langhooks

Nameley **check** if the back-end created a new block - without calling pushlevel ... tree
 lhd_make_node (enum tree_cod #define LANG_HOOKS_DECL_OK_FOR_SIBCALL ...
gcc.gnu.org/ml/fortran/2004-07/msg00110.html - 37k - [Cached](#) - [Similar pages](#) - [Note this](#)

Formatting Tag Library - PMD Results

Avoid **unused** imports such as 'java.util.**Enumeration**', 23. The class 'BundleTag' has a Cyclomatic ... No need to **check** for null before an instanceof, 172 ...
jakarta.apache.org/commons/jelly/libs/fmt/pmd-report.html - 30k -
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ILE C/C++ Compiler Reference - CHECKOUT

Applies to C compilations Equivalent to specifying ***ENUM**, ***EXTERN**, ***INIT**, ***PARM**, ***PORT**, ***GENERAL**, ... Does not **check** for **unused** auto or static variables. ...
publib.boulder.ibm.com/infocenter/iadthelp/

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model checker enumeration

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PV: An explicit enumeration model-checker

PV(Protocol Verifier) is an explicit enumeration based model-checker for verifying finite state systems for next-time free LTL(LTL-X) properties. ...

cat.inist.fr/?aModel=afficheN&cpsidt=1570463 - [Similar pages](#) - [Note this](#)

Isomorph-free Model Enumeration: A New Method for Checking ...

Software specifications often involve data structures with huge numbers of values, and consequently cannot be checked using standard state exploration or ...

citeseer.ist.psu.edu/103735.html - 31k - [Cached](#) - [Similar pages](#) - [Note this](#)

Citations: Algorithmic Techniques in Verification by Explicit ...

Algorithmic Techniques in Verification by Explicit State Enumeration. ... As far as we know, TLC is the first model checker that explicitly manages the disk ...

citeseer.ist.psu.edu/context/68248/44248 - 16k - [Cached](#) - [Similar pages](#) - [Note this](#)

[PDF] LNCS 1522 - PV: An Explicit Enumeration Model-Checker

File Format: PDF/Adobe Acrobat

PV: An Explicit Enumeration Model-Checker. Ratan Nalumasu and Ganesh Gopalakrishnan. Department of Computer Science. University of Utah, Salt Lake City, ...
www.springerlink.com/index/FH4ED9NTYQNPJM5M.pdf - [Similar pages](#) - [Note this](#)

Symbolic Model Interface

The model checker performs the backward evaluation of alternating free mu-calculus formulae over ... Enum-Expr Rel-Op Enum-Expr. |, Nat-Expr Rel-Op Nat-Expr ...

www-verimag.imag.fr/~asyncl/SMI/ - 27k - [Cached](#) - [Similar pages](#) - [Note this](#)

Isomorph-free model enumeration

Isomorph-free model enumeration: a new method for checking relational ... 22 Daniel Jackson, Abstract Model Checking of Infinite Specifications, ...

portal.acm.org/citation.cfm?id=276396&coll=portal&dl=ACM - [Similar pages](#) - [Note this](#)

PV: An Explicit Enumeration Model-Checker

PV: An Explicit Enumeration Model-Checker. Ratan Nalumasu, Ganesh Gopalakrishnan. Journal Title: Formal Methods in Computer-Aided Design. Date: 1998 ...

wotan.liu.edu/docis/show?doc=dbl/fmcafd/
1998_523_PAEEM.htm&query=formal+methods&pos=456 - 5k -
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[PPT] BDD vs. Constraint Based Model Checking: An Experimental ...

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A Specification Language for Model Checking Reactive Systems. Tefik Bultan ... enum AC(On, Off); int temp; parameterized int low, high; ...

www.cs.ucsb.edu/~bultan/talks/icse00.ppt - [Similar pages](#) - [Note this](#)

[PDF] Model Checking Complete Requirements Specifications Using Abstraction

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symbolic" model checkers, such as SMV, has sparked considerable controversy. Explicit model checkers compute the set of reachable states by enumeration ie ...

chacs.nrl.navy.mil/publications/CHACS/1997/1997bharadwaj-NRL7999.pdf -
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1 [Model checking Java programs using structural heuristics](#)



Alex Groce, Willem Visser

 July 2002 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 2002 ACM SIGSOFT international symposium on Software testing and analysis ISSTA '02**, Volume 27 Issue 4

Publisher: ACM Press

 Full text available: [pdf\(229.55 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

We describe work in introducing heuristic search into the Java PathFinder model checker, which targets Java bytecode. Rather than focusing on heuristics aimed at a particular kind of error (such as deadlocks) we describe heuristics based on a modification of traditional branch coverage metrics and other *structure* measures, such as thread inter-dependency. We present experimental results showing the utility of these heuristics, and argue for the usefulness of *structural heuristics* as ...

Keywords: coverage metrics, heuristics, model checking, testing

2 [Using predicate abstraction to reduce object-oriented programs for model checking](#)



William Visser, SeungJoon Park, John Penix

 August 2000 **Proceedings of the third workshop on Formal methods in software practice**

Publisher: ACM Press

 Full text available: [pdf\(385.20 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

While it is becoming more common to see model checking applied to software requirements specifications, it is seldom applied to software implementations. The Automated Software Engineering group at NASA Ames is currently investigating the use of model checking for actual source code, with the eventual goal of allowing software developers to augment traditional testing with model checking. Because model checking suffers from the state-explosion problem, one of the main hurdles for program ...

Keywords: browsing

3 [Testing: Model checking erlang programs: the functional approach](#)



Lars-Åke Fredlund, Clara Benac Earle

 September 2006 **Proceedings of the 2006 ACM SIGPLAN workshop on Erlang ERLANG**


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21 [Answering queries using views: A survey](#)

Alon Y. Halevy

 December 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 4

Publisher: Springer-Verlag New York, Inc.

 Full text available: [pdf\(308.74 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

The problem of answering queries using views is to find efficient methods of answering a query using a set of previously defined materialized views over the database, rather than accessing the database relations. The problem has recently received significant attention because of its relevance to a wide variety of data management problems. In query optimization, finding a rewriting of a query using a set of materialized views can yield a more efficient query execution plan. To support the separat ...

Keywords: Data integration, Date warehousing, Materialized views, Query optimization, Survey, Web-site management

22 [Combinatorial Optimization of Group Key Management](#)

Mohamed Eltoweissy, M. Hossain Heydari, Linda Morales, I. Hal Sudborough

 March 2004 **Journal of Network and Systems Management**, Volume 12 Issue 1

Publisher: Plenum Press

 Full text available: [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)

Given the growing number of group applications in many existing and evolving domains recent attention has been focused on secure multicasting over the Internet. When such systems are required to manage large groups that undergo frequent fluctuations in group membership, the need for efficient encryption key management becomes critical. This paper presents a new key management framework based on a combinatorial formulation of the group multicast key management problem that is applicable to the ...

Keywords: Group communications, backward secrecy, key distribution, multicast, re-keying, secure communications, security

23 [Work-in-progress session on innovative topics: First results with eBlocks: embedded systems building blocks](#)



Susan Cotterell, Frank Vahid, Walid Najjar, Harry Hsieh